

Appliance Specifications

Accellion secure collaboration and file transfer appliances provide the highest level of security and ease of use of any file sharing solution.

Accellion is the pioneer in appliance-based secure collaboration and managed file transfer and is leading the market with its innovative approach to enabling business users to share information securely. Today, Accellion Appliances are installed in over 35 countries and handle TeraBytes of file sharing every day, effortlessly and securely. With over 2,000,000 Accellion users, Accellion secure collaboration and file transfer are the standard for enterprise file sharing.

The Accellion Appliance is a core component of the Accellion secure collaboration and secure file transfer system. It incorporates the software that drives Accellion secure file sharing.

Accellion appliances are available as virtual appliances for VMware, Citrix XenServer or Microsoft Hyper-V virtual environments, cloud-appliances designed for VMware vCloud and Amazon EC2 computing platforms, or physical hardware-based appliances. Appliances can be mixed and matched both on-premise and in-the-cloud to support both multi-office installation and standalone single site solution. With configurable storage for virtual and cloud deployments and a choice of appliance sizes, Accellion can design an installation that offers room for growth, yet still ensures that you achieve a quick return on investment.

Business File Sharing Needs

Gone are the days of limited network traffic and few security concerns. IT staff and business users can no longer rely upon FTP and email to transfer files. Large digital files (>10MB) have spread from specialty uses – video and audio files, engineering documents, medical diagnostics, lab results – to the everyday business needs of sharing presentations or high resolution graphics and photos. CDs, email, and FTP are no longer adequate to support the secure file sharing needs of business users and regulatory and legal security mandates.

Benefits and Savings

Share any size file and folder securely and easily

Accellion enables business users to securely share and send files and folders of any size – up to 100GB – to recipients at any location and organization. By moving file sharing to an Accellion appliance, business

KEY BENEFITS

- Enables deployment of secure file transfer within a VMware, Citrix XenServer, or Microsoft Hyper-V virtual environment
- Enables secure collaboration and transfer of files and folders up to 100GB in size
- Reduces power consumption and HVAC investments
- Eliminates FTP support
- Enables compliance with SOX, HIPAA, FDA
- Reduces IT support
- Increases data security
- Delivers rapid scalability
- Offers flexible deployment

users and IT administrators will notice improved email server performance and reduced email storage requirements.

Reduce business cycle time by eliminating FTP servers and overnight deliveries

Accellion enables secure file sharing at digital speeds with minimal IT support and an easy to use interface for business users.

Achieve industry and regulatory compliance

Accellion is a key component in implementing the secure and auditable file sharing processes required for meeting compliance mandates such as Sarbanes-Oxley Section 404, 21 CFR Part 11, HIPAA, Department of Defense (DOD) 5015.2, and Securities and Exchange (SEC) Act Rules 17a-3 4 (17 CFR 240, 17a-3,4).

Business Level and Data Security

Accellion secure collaboration and file transfer solutions incorporate both business-level and data security features.

File/Data Security

For each file transferred, the Accellion Appliance provides a secure link generated by a double 128-bit MD5 token. SSL/TLS is used for encrypting file uploads and downloads using HTTPS. IPSec is used as files are replicated between appliances.

Business Level Security

Accellion contains an authentication check point to validate recipients so confidential information is not overexposed. Users get return receipts with every file transfer and Accellion provides an audit trail with its file

tracking and reporting features. Each file link is assigned a limited lifespan with the expiration encoded within.

Ease of Use & Flexibility

Accellion offers a complete range of both hardware-based appliances, virtual appliances designed for VMware, Citrix XenServer, and Microsoft Hyper-V environments, and cloud appliances designed for VMware vCloud and Amazon EC2 cloud computing platforms. Appliances are designed to be plug- and-play with all required software already installed. Virtual and Cloud Appliances are a software install only.

Speed and Dependability

File Replication

In multi-site installations Accellion provides file replication between Accellion appliances enabling flexible, customizable, distribution and storage of files throughout an Accellion appliance network. Accellion file replication technology is patented and provides valuable performance benefits.

Accellion file replication enables users to download files from the nearest Accellion appliance with faster download speeds. File replication is triggered by a preset replication files, manual replication request or by smart replication whereby Accellion automatically replicates files based on the recipient profile.

KEY FEATURES

- Cloud Appliance Form Factor
- Send and share files and folders up to 100GB in size
- Linux operating system
- Encryption via SSL
- Intelligent File Replication
- Local Caching of files
- Configurable Storage
- LDAP/AD Integration
- Local Clustering
- Remote Failover

Accellion Local Clustering

Accellion provides automated failover capabilities between two appliances installed in the same location, preferably in the same rack. Also provided is disaster recovery through data, and equipment redundancy protection.

Accellion Remote Failover

Accellion provides geographic redundancy protection between two appliances installed in different locations.

Virtual Appliance Specifications	A5000V	A5000X	A5000H	
Virtual Environment	VMware	Citrix XenServer	Microsoft Hyper-V	
Storage	Configurable	Configurable	Configurable	
Amazon Cloud Appliance Specifications	A250A	A500A	A1000A	A2000A
Storage	125GB	250GB	500GB	1000GB
RAM	2GB	2GB	2GB	2GB
Physical Appliance Specifications	A250	A500	A1000	A2000
Rack mountable	Y (1U)	Y (1U)	Y (2U)	Y (2U)
CPU	1xDC Xeon	1xQC Xeon	2xQC Xeon	2xQC Xeon
RAM	2GB	2GB	4GB	4GB
Hard Drive	160GB/SATA	292GB/SAS*	600GB/SAS*	1.5TB/SAS*
Hot Plug drives	N	Y	Y	Y
Gigabit NIC	Included	Included	Included	Included
LOM	Included	Included	Included	Included
Storage Redundancy	RAID1	RAID5	RAID5	RAID5
Redundant Fans & Power	NA	Included	Included	Included
Battery Backed Cache enabler	NA	Included	Included	Included